

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket 044574-5059-US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PLASTIN PROMOTER DIRECTED GENE THERAPY**the specification of which was filed as PCT International Application Number **PCT/US99/28613** on **December 3, 1999** and was amended under PCT Article 19 on **(not applicable)**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign applications for patent or inventor's certificate or § 365(a) of any PCT international applications designating at least one country other than the United States of America listed below and have also identified below any foreign applications for patent or inventor's certificate or any PCT international applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the applications of which priority is claimed:

## PRIOR FOREIGN APPLICATIONS

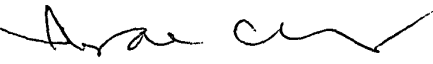
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefits under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

## U.S. PROVISIONAL APPLICATIONS

U.S. PROVISIONAL APPLICATION SERIAL NO.	U.S. FILING DATE
<b>60/110,844</b>	<b>December 4, 1998</b>

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications or § 365(c) of any PCT international applications designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior applications in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior applications and the national or PCT international filing date of this application:

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)				Attorney Docket <b>044574-5059-US</b>	
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT					
U.S. APPLICATIONS			STATUS (CHECK ONE)		
U.S. APPLICATION SERIAL NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
<p><b>POWER OF ATTORNEY:</b> As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis &amp; Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.</p> <p><b>Customer Number:</b> <u>009629</u></p>					
<p>Direct Telephone Calls To:  <b>Reid G. Adler</b>  <b>202-467-7000</b></p>					
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>					
Full Name of First Inventor:	<b>Albert P. Deisseroth</b>				
Residence:				Citizenship: <b>United States</b>	
Post Office Address:					
First Inventor's Signature:				Date:	
Full Name of Second Inventor:	<b>Injae Chung</b>				
Residence:				Citizenship: <b>Korea</b>	
Post Office Address:					
Second Inventor's Signature: 				Date: <u>4.15.2002</u>	
Full Name of Third Inventor:	<b>Lixin Zhang</b>				
Residence:				Citizenship: <b>China</b>	
Post Office Address:					
Third Inventor's Signature:				Date:	
Listing of Inventors Continued on Attached Page <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					

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Full Name of First Inventor:	<sup>B</sup> <u>Albert P. Deisseroth</u>			
Residence:	9610 LAMAR WAY SAN DIEGO CA			Citizenship: United States
Post Office Address:	92129			
First Inventor's Signature:	<i>Albert Deisseroth</i>			Date: 10/30/01
Full Name of Second Inventor:	Injae Chung			
Residence:				Citizenship: Korea
Post Office Address:				
Second Inventor's Signature:				Date:
Full Name of Third Inventor:	Lixin Zhang			
Residence:	11357 Fairwind CT. San Diego			Citizenship: China
Post Office Address:	CA 92130			
Third Inventor's Signature:	<i>Lixin Zhang</i>			Date: 10/30/01
Listing of Inventors Continued on Attached Page <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				

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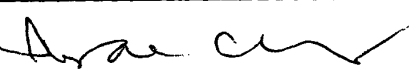
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Residence:		Citizenship: United States	
Post Office Address:			
First Inventor's Signature:			Date:
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Residence:		Citizenship: Korea	
Post Office Address:			
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Residence:		Citizenship: China	
Post Office Address:			
Third Inventor's Signature:			Date:

Listing of Inventors Continued on Attached Page    ☐ Yes    ☒ No